

Aqual Ultra Slim 90 Watt

Aqual Ultra Slim 90 Watt Aquarium Light User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your Aqual Ultra Slim 90 Watt aquarium light. The Aqual Ultra Slim is a modern, low-profile LED lighting solution designed to enhance aquatic environments. It features full spectrum LEDs, Bluetooth connectivity for customizable lighting, and versatile mounting options to suit various aquarium setups.

2. SAFETY INFORMATION

- Always disconnect the power supply before performing any maintenance or installation.
- This product is designed for indoor use with aquariums only. Do not use it for any other purpose.
- Ensure the power cord and plug are dry before connecting to an electrical outlet.
- Do not operate the light if any part is damaged, especially the power cord or LED module.
- Keep out of reach of children.
- Avoid direct eye exposure to the LED light.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- Aqual Ultra Slim 90 Watt Light Unit
- Power Cord
- Mounting Brackets (for rimless aquariums)
- Suspension Cables (for hanging installation)



Image 1: AquaEl Ultra Slim 90 Watt light unit and accessories as packaged.

4. SETUP AND INSTALLATION

The AquaEl Ultra Slim light offers two primary installation methods: mounting on the aquarium rim or suspending from above.

4.1. Mounting on Aquarium Rim

1. Attach the adjustable mounting brackets to the ends of the light unit.
2. Place the light unit with attached brackets onto the rim of your rimless aquarium.
3. Adjust the brackets to securely fit the width of your aquarium, ensuring the light is centered and stable.

4.2. Suspension Installation

1. Securely attach the suspension cables to the designated points on the light unit.
2. Install appropriate ceiling hooks or a suspension system above your aquarium. Ensure the hooks can support the weight of the light unit.
3. Hang the light unit using the suspension cables. Adjust the cable length to achieve the desired height above the water surface.

MULTIPLE MOUNTING OPTIONS

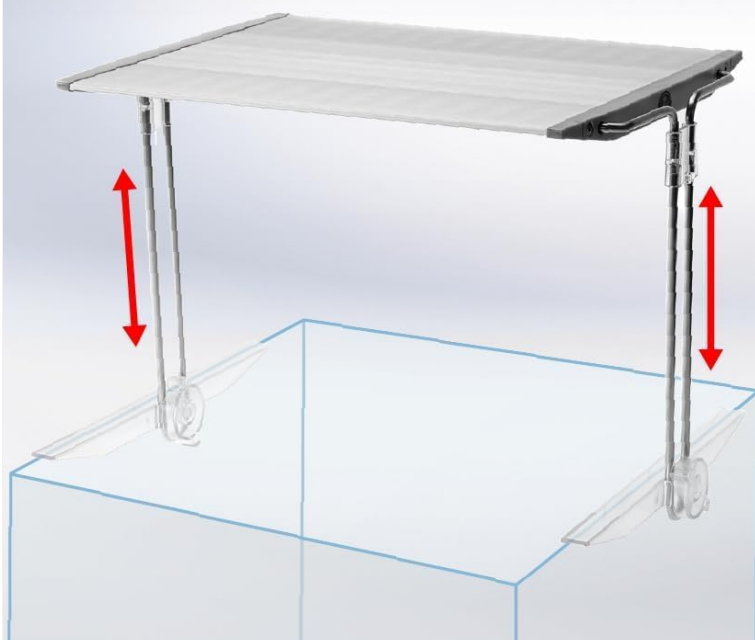
ULTRA SLIM SMART AQUARIUM LIGHT

Includes hardware to **suspend** Ultra Slim from the ceiling or it can be **mounted** directly on a rimless aquarium

AQUAEL



The length of the steel suspension cables can be **adjusted** for the perfect height



Brackets can be **adjusted** to fit different sizes of aquariums



Image 2: Illustration of the multiple mounting options, including adjustable brackets and suspension cables.

SLIM & MODERN DESIGN

ULTRA SLIM SMART AQUARIUM LIGHT

Slim profile & premium brushed aluminum body make this a very aesthetically pleasing & modern light while also being great at heat dissipation



Image 3: The AquaEl Ultra Slim light installed over a vibrant, planted aquarium.

5. OPERATING INSTRUCTIONS

5.1. Power Connection

Once the light is securely installed, connect the power cord to the light unit and then plug it into a suitable electrical outlet. The light should illuminate, indicating it is receiving power.

5.2. Bluetooth Connectivity and App Control

The AquaEl Ultra Slim light features Bluetooth technology for advanced control via a smartphone or tablet application.

1. Download the official AquaEl Bluetooth app from your device's app store.
2. Ensure Bluetooth is enabled on your smartphone or tablet.
3. Open the AquaEl app and follow the on-screen instructions to pair with your Ultra Slim light.
4. Through the app, you can customize light spectrums, set automatic daybreak and night modes, and adjust intensity.

5.3. Lighting Modes

The light includes several pre-set lighting modes and allows for custom configurations:

- **Pre-set Modes:** Sunny, Plant, Marine, Daybreak, Night. These can typically be cycled through using a button on the side of the light unit or via the app.
- **Custom Modes:** The Aquael Bluetooth app allows for completely customizable light spectrums and scheduling.

ADVANCED LIGHTING MODES

ULTRA SLIM SMART AQUARIUM LIGHT

Completely customizable light spectrums with automatic day break & night timers with the Aquael Bluetooth app

Includes 3 different pre-set lighting modes plus day break & night modes. The lighting modes can also be changed by pushing the button on the side of the light.



Image 4: The Aquael Bluetooth app interface and visual representation of various lighting modes.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your Aquael Ultra Slim light.

- **Cleaning:** Periodically wipe the light unit with a soft, damp cloth to remove dust, water spots, and algae buildup. Ensure the light is unplugged before cleaning. Do not use abrasive cleaners or solvents.
- **Inspection:** Regularly inspect the power cord for any signs of damage. Check mounting brackets or suspension

cables for secure attachment.

7. TROUBLESHOOTING

If you encounter issues with your Aqualael Ultra Slim light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply.	Check if the power cord is securely plugged into both the light and the electrical outlet. Test the outlet with another device.
Bluetooth connection fails.	Bluetooth is off on device or light is out of range.	Ensure Bluetooth is enabled on your smartphone/tablet. Move closer to the light. Restart the app and the light.
Light modes not changing.	App error or button malfunction.	Try changing modes via the app if using the button, or vice-versa. Restart the app.

If the problem persists after attempting these solutions, please contact Aqualael customer support.

8. SPECIFICATIONS

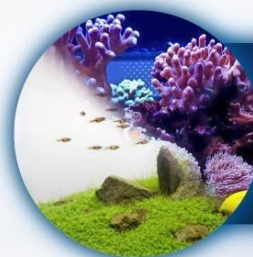
Technical details for the Aqualael Ultra Slim 90 Watt aquarium light:

Feature	Detail
Model	Ultra Slim 90 Watt
Power Consumption	90 Watt
Light Source Type	LED (Full Spectrum)
Connectivity	Bluetooth
Material	Metal
Color	Gray
Product Dimensions	9.9"L x 0.7"W x 34.4"H
Item Weight	10.9 pounds
Power Source	Corded Electric
Included Components	Light, Powercord, Mounting brackets
UPC	810046381502

AVAILABLE IN MULTIPLE SIZES

AQUAEL

ULTRA SLIM
SMART AQUARIUM LIGHT



**Designed for
Freshwater &
Saltwater**

Ultra Slim 30

Aquarium Width
12.5"-22.5"

Light Dimensions
12.5 x 10 x 0.75



Ultra Slim 60

Aquarium Width
23.5"-41.5"

Light Dimensions
23.5 x 10 x 0.75



Ultra Slim 90

Aquarium Width
34.5"-52.5"

Light Dimensions
34.5 x 10 x 0.75



Image 5: Overview of available Ultra Slim sizes, including the 90 Watt model.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official Aquael website or contact their customer service department. Keep your purchase receipt as proof of purchase.

Visit the [Aquael Store](#) for more products and information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question